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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor : Takahiro Takemoto, et al.
Serial No. : 10/625,091
Filed : November 22, 2003
Title : Liquid-Crystal Display . . .

September 22, 2005

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

SIR:

In order to comply with discretionary regulations 37 CFR 1.97 and 1.98, attached hereto is a copy of Form PTO-1449 and copies of the non-US documents (if any) listed thereon. These documents contain information which the Examiner may consider to be important in deciding whether to issue a patent in the instant application.

For documents written in a language other than English, English language abstracts are annexed thereto explaining relevancy in accordance with 37 CFR 1.98 (a)(3).

Also attached is a copy of the Korean Office Action dated June 30, 2005 , from the corresponding Korean Application. This Office Action cited two references, one of which , namely JP2001-215469 was submitted in an Information Disclosure Statement on November 18, 2004.

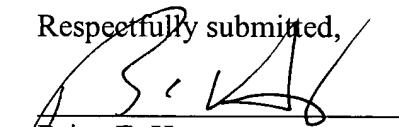
The present Information Disclosure Statement is being submitted in compliance with 37 CFR 1.56 as an Examiner might consider any cited document important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 CFR 1.104 (a), and in the course of such search will review for relevance every document cited on the attached form even if not initialed.

As this statement is being filed prior to issuance of a first Office Action, no fee is due.

Early and favorable consideration is respectfully solicited.

Any fee due with this paper may be charged on Deposit Account 50-1290.

Respectfully submitted,



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| 1449/PTO | U.S. Department of Commerce Patent and Trademark Office | Application No. : 10/625,091 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | Filing Date : 11/22/2003 |
| <u>Sheet 1 of 1</u> | | First Named Inventor: Takahiro Takemoto |
| | | Group Art Unit : |
| | | Examiner Name : |
| | | Attorney Docket No. : NECA 20.522 |

S. PATENT DOCUMENTS

FOREIGN DOCUMENTS

Other Prior Art-Non Patent Literature Documents

| Other Prior Art Non-Patent Literature Documents | | | |
|---|----------|--|---|
| Examiner Initials | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volume-issue number(s), publisher, country, where published, source. | Applicant check here if English language translation attached |
| | | Korean Office Action Dated June 30, 2005 | X (Partial) |
| | | | |
| Examiner Signature | | Date Considered | |

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Unique citation designation number. See attached Kinds of U.S. Patent Documents.³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1⁵ if possible.⁶ Applicant is to place a check mark here if English language translation is attached. Burden Hour Statement. This form is estimated to take 2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. DO NOT SES- FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.